

PROJECT INFORMATION SHEET

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG

C-GLFER-East Au Gres River Sea Lamprey Trap, Arenac County, MI

Description

The East Au Gres River Sea Lamprey Trap project is located in Arenac County, Michigan. The purpose of the project is to integrate a permanent attractant water trap into the existing barrier on the East Au Gres River, which would enhance sea lamprey control through the removal of additional spawning-phase sea lampreys. Portable assessment traps are currently used in the East Au Gres River to capture spawning-phase sea lampreys, but the proportion of the spawning population captured remains low. Historically, permanent traps integrated with barriers and using attractant water have performed more effectively than portable traps.

Congressional Interest

Kildee (MI-5); Senator Peters (MI), Senator Stabenow (MI)

Location Map & Picture





Non-Federal Project Sponsor

Great Lakes Fishery Commission (GLFC) and the Michigan Department of Natural Resources (MDNR)

Project Authority

Section 506 of WRDA 2000, as amended - Great Lakes Fishery and Ecosystem Restoration (GLFER)

Funding		<u>Total</u>		<u>Federal</u>		Non-Federal	
Current Working Estimate: Funds Allocated prior to FY17:	\$ \$	1,160,995 560,748	\$ \$	754,647 154,400	\$ \$	406,348 406,348	
E and W Funds Allocated prior to FY17: GLRI Funds Allocated prior to FY17: FY17 Energy and Water Allocation: FY17 GLRI Allocation:	\$\$\$\$	11,200 549,548 0 33,600	\$\$\$\$	11,200 143,200 0 33,600	\$ \$ \$	0 406,348 0	
FY18 Budget:	\$	0	\$	0	\$ \$	0	
Funds required to complete (>FY18):	\$	566,647	\$	566,647	\$	0	

Stage

Feasibility

Status

The Preliminary Restoration Plan (PRP) was approved in FY14 and detailed feasibility studies were initiated in FY14. Preparation of an integrated Detailed Project Report (DPR) and Environmental Assessment (EA) was completed in FY16. As funds allow, FY17 activities are expected to involve preparation of the Project Partnership Agreement (PPA). Upon approval and execution of the PPA in FY17, detailed design activities would commence and be followed by award of a construction contract in FY18.